Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	("1422251" "2697661" "2889242" " 2977274" "3057769" "3260778"). pn.	USOCR	OR ·	ON	2005/04/18 08:21
S2	2	"20030118776".did. or "20020162635".did.	US-PGPUB	OR	ON	2005/04/18 08:08
S3	1	jp-04073281-\$.did.	JPO	OR	ON	2005/05/24 10:36
S4	1	su-1437450-\$.did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/18 07:54
S5	2	segl.in. and "2698789".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/18 08:10
S6	1	"5129988".pn.	USPAT	OR	ON	2005/04/18 08:17
S7	4	wo-9600811-\$.did. or wo-9715711-\$.did. or wo-9723184-\$.did. or wo-9823813-\$.did. or wo-9827269-\$.did.	EPO	OR	ON	2005/04/18 08:19
S8	1	wo-9600811-\$.did.	DERWENT	OR	ON	2005/04/18 08:19
S9	78	("3644170" "3773613" "3785920" " 3791917" "3844880" "3879257" "39 39066" "4050899" "4100016" "4163 687" "4235707" "4261836" "430301 9" "4312701" "4365761" "4461648" "4482095" "4529480" "4540467" " 4600545" "4615767" "4645541" "46 68339" "4699691" "4722964" "4735 682" "4751034" "4798651" "4934608" "4983258" "5002633" "5011741" " 5022984" "5059280" "5102501" "51 02606" "5114540" "5122228" "5133 832" "5137599" "5215625" "521757 6" "5262003" "5262004" "5332474" "5344573" "5401361" "5401810" " 5429310" "5478441" "5494554" "54 96441" "5498232" "5527432" "5573 640" "5582681" "5674360" "575592 6" "5858021" "5972039" "5989682" "6001218" "6027610" "6053441" " 6071380" "6074527" "6120640" "62 96736" "6302342" "6315864" "6372 085" "6387210" "6413363" "641978 7" "6500289").PN.	USPAT	OR	ON	

S10	96	S3 or S4 or S1 or S2 or S5 or S6 or S7 or S8 or S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/06 08:46
S11	. 8	"6541099" "6794318" "6734157" "6 453820" "6849158" "6802924".pn.	USPAT	OR	ON	2005/04/19 09:00
S12	2	"09573095" "09573515" "09745499 " "10027242" "10039236" "1003923 7" "10325621" "10326354" "103284 50" "10328751" "10328846" "10361 841" "10749475" "10929312".apn.	US-PGPUB	OR	ON	2005/04/19 08:44
S13	10	S11 or S12	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/19 09:15
S14	1449	"rotor/stator"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/19 09:51
S15	2145716	pulp or paper or broke or fiber	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/19 09:52
S16	425	S14 and S15	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/19 10:08
S17	39235	"162".clas.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/19 10:08
S18	61100	"241".clas.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/19 10:08
S19	27	S16 and (S17 or S18)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/19 10:55
S20	647	162/4.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/19 10:24

S21	18357	crep\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/19 10:24
S22	11	S20 and S21	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON ·	2005/04/19 10:24
S23	2539841	latex or rubber or plastic	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/06 10:41
S24	3538	162/4.ccls. or 162/55.ccls. or 162/111.ccls. or 162/125.ccls. or 162/169.ccls. or 162/191.ccls. or 241/21.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/19 11:07
S25	1197	S23 and S24	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/19 11:07
S26	656398	(styrene adj butadiene) neoprene (polyvinyl adj chloride) (vinyl adj copolymer) polyamide (ethylene adj vinyl adj terpolymer) acrylate methacrylate	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/19 11:10
S27	628	S24 and S26	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/19 11:12
S28	1228	S15 and S24 and (S23 or S26)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/19 11:14
S29	49	162/191.ccls. and S28	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/19 11:14
S30	6	("1422251" "2697661" "2889242" " 2977274" "3057769" "3260778"). pn.	USOCR	OR	ON	2005/04/19 11:17
S31	2	"20030118776".did. or "20020162635".did.	US-PGPUB	OR	ON	2005/04/19 11:17
S32	1	jp-04073281-\$.did.	JPO	OR	ON	2005/04/19 11:17

S33	1	su-1437450-\$.did.	US-PGPUB; USPAT; USOCR;	OR	ON	2005/04/19 11:17
			EPO; DERWENT			·
S34	2	segl.in. and "2698789".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/19 11:17
S35	1	"5129988".pn.	USPAT	OR	ON	2005/04/19 11:17
S36	4	wo-9600811-\$.did. or wo-9715711-\$.did. or wo-9723184-\$.did. or wo-9823813-\$.did. or wo-9827269-\$.did.	EPO	OR	ON	2005/04/19 11:17
S37	1	wo-9600811-\$.did.	DERWENT	OR	ON	2005/04/19 11:17
S38	78	("3644170" "3773613" "3785920" " 3791917" "3844880" "3879257" "39 39066" "4050899" "4100016" "4163 687" "4235707" "4261836" "430301 9" "4312701" "4365761" "4461648" "4482095" "4529480" "4540467" " 4600545" "4615767" "4645541" "46 68339" "4699691" "4722964" "4735 682" "4751034" "4798651" "486738 3" "4897155" "4919877" "4934608" "4983258" "5002633" "5011741" " 5022984" "5059280" "5102501" "51 02606" "5114540" "5122228" "5133 832" "5137599" "5215625" "521757 6" "5262003" "5262004" "5332474" "5344573" "5401361" "5401810" " 5429310" "5478441" "5494554" "54 96441" "5498232" "5527432" "5573 640" "5582681" "5674360" "575592 6" "5858021" "5972039" "5989682" "6001218" "6027610" "6053441" " 6071380" "6074527" "6120640" "62 96736" "6302342" "6315864" "6372 085" "6387210" "6413363" "641978	USPAT	OR	ON	2005/04/19 11:17
S39	96	7" "6500289").PN. S32 or S33 or S30 or S31 or S34 or S35 or S36 or S37 or S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/19 11:18
S40	43	(S13 or S39) and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/19 11:19

S41	741788	S15 and (S23 or S26)	US-PGPUB; USPAT;	OR	ON	2005/04/19 11:20
		_	USOCR; EPO; JPO; DERWENT			
S42	30	S40 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/19 11:33
S43	44290	freeness or CSF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/25 08:51
S44	368	S43 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/19 11:35
S45	2,44	S44 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/19 11:36
S46	12	S40 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/25 09:30
S47 .	. 1	"20020062911".did.	US-PGPUB	OR ·	ON	2005/04/20 06:16
S49	1335	latex and resin and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/20 06:43
S50	494	S49 and wet adj strength	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/20 06:42
S51	182	S50 and crep\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON .	2005/04/20 06:42
S52	142	latex NEAR resin and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/20 06:44

S53	26	S52 and wet adj strength and crep\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/20 06:59
S54	6	("1422251" "2697661" "2889242" " 2977274" "3057769" "3260778"). pn.	USOCR	OR	ON	2005/04/20 06:48
S55	2	"20030118776".did. or "20020162635".did.	US-PGPUB	OR	ON	2005/04/20 06:48
S56	1	jp-04073281-\$.did.	JPO	OR	ON	2005/04/20 06:48
S57	1	su-1437450-\$.did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/20 06:48
S58	2	segl.in. and "2698789".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/20 06:48
S59	. 1	"5129988".pn.	USPAT	OR	ON	2005/04/20 06:48
S60	4	wo-9600811-\$.did. or wo-9715711-\$.did. or wo-9723184-\$.did. or wo-9823813-\$.did. or wo-9827269-\$.did.	EPO	OR	ON	2005/04/20 06:48
S61	. 1	wo-9600811-\$.did.	DERWENT	OR	ON	2005/04/20 06:48

			11004	0.5	011	2005/24/22 22 12
	78	("3644170" "3773613" "3785920" " 3791917" "3844880" "3879257" "39 39066" "4050899" "4100016" "4163 687" "4235707" "4261836" "430301 9" "4312701" "4365761" "4461648" "4482095" "4529480" "4540467" " 4600545" "4615767" "4645541" "46 68339" "4699691" "4722964" "4735 682" "4751034" "4798651" "486738 3" "4897155" "4919877" "4934608" "4983258" "5002633" "5011741" " 5022984" "5059280" "5102501" "51 02606" "5114540" "5122228" "5133 832" "5137599" "5215625" "521757 6" "5262003" "5262004" "5332474" "5344573" "5401361" "5401810" " 5429310" "5478441" "5494554" "54 96441" "5498232" "5527432" "5573 640" "5582681" "5674360" "575592 6" "5858021" "5972039" "5989682" "6001218" "6027610" "6053441" " 6071380" "6074527" "6120640" "62 96736" "6302342" "6315864" "6372 085" "6387210" "6413363" "641978	USPAT	OR	ON	2005/04/20 06:48
S64	23	7" "6500289").PN. anderson-ralph.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR .	ON	2005/04/20 07:00
S69	2310168	broke or recover\$3 or recycl\$3 or secondary	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/20 07:07
S70	1455	fiber adj degrad\$5	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR .	ON	2005/04/20 14:16
S71	3538	162/4.ccls. or 162/55.ccls. or 162/111.ccls. or 162/125.ccls. or 162/169.ccls. or 162/191.ccls. or 241/21.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/20 14:17
S72	15	S70 and S71	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/20 14:21

S73	133765	(size adj classifi\$5) or sieve or (TAPPI near2 method adj (t-233 or "t233"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/20 14:20
S74	222	S71 and S73	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/20 14:20
S75	6	("1422251" "2697661"]"2889242" " 2977274" "3057769" "3260778"). pn.	USOCR	OR	ON	2005/04/20 14:21
S76	2	"20030118776".did. or "20020162635".did.	US-PGPUB	OR	ON	2005/04/20 14:21
S77	1	jp-04073281-\$.did.	JPO	OR	ON	2005/04/20 14:21
S78	1	su-1437450-\$.did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/20 14:21
S79	2	segl.in. and "2698789".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/20 14:21
S80	1	"5129988".pn.	USPAT	OR	ON	2005/04/20 14:21
S81	4	wo-9600811-\$.did. or wo-9715711-\$.did. or wo-9723184-\$.did. or wo-9823813-\$.did. or wo-9827269-\$.did.	EPO	OR	ON	2005/04/20 14:21
S82	1	wo-9600811-\$.did.	DERWENT	OR	ÓN	2005/04/20 14:21

	78	("3644170" "3773613" "3785920" " 3791917" "3844880" "3879257" "39 39066" "4050899" "4100016" "4163 687" "4235707" "4261836" "430301 9" "4312701" "4365761" "4461648" "4482095" "4529480" "4540467" " 4600545" "4615767" "4645541" "46 68339" "4699691" "4722964" "4735 682" "4751034" "4798651" "486738 3" "4897155" "4919877" "4934608" "4983258" "5002633" "5011741" " 5022984" "5059280" "5102501" "51 02606" "5114540" "5122228" "5133 832" "5137599" "5215625" "521757 6" "5262003" "5262004" "5332474" "5344573" "5401361" "5401810" " 5429310" "5478441" "5494554" "54 96441" "5498232" "5527432" "5573 640" "5582681" "5674360" "575592 6" "5858021" "5972039" "5989682" "6001218" "6027610" "6053441" " 6071380" "6074527" "6120640" "62 96736" "6302342" "6315864" "6372 085" "6387210" "6413363" "641978 7" "6500289").PN.	USPAT	OR	ON	2005/04/20 14:21
S84	96	S77 or S78 or S75 or S76 or S79 or S80 or S81 or S82 or S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/20 14:21
S85	. 8	"6541099" "6794318" "6734157" "6 453820" "6849158" "6802924".pn.	USPAT	OR	ON	2005/04/20 14:21
S86	2	"09573095" "09573515" "09745499 " "10027242" "10039236" "1003923 7" "10325621" "10326354" "103284 50" "10328751" "10328846" "10361 841" "10749475" "10929312".apn.	US-PGPUB	OR .	ON	2005/04/20 14:21
S87	10	S85 or S86	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/20 14:21
S88	26	S72 or S74 and S84 or S87	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/20 14:22
S89	3540	162/4.ccls. or 162/55.ccls. or 162/111.ccls. or 162/125.ccls. or 162/169.ccls. or 162/191.ccls. or 241/21.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 07:44

S90	133843	(size adj classifi\$5) or sieve or (TAPPI near2 method adj (t-233 or "t233"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 07:43
S91	222	S89 and S90	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 07:36
592	2541261	latex or rubber or plastic	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON .	2005/04/21 07:37
S93	2146996	pulp or paper or broke or fiber	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 07:37
S94	656840	(styrene adj butadiene) neoprene (polyvinyl adj chloride) (vinyl adj copolymer) polyamide (ethylene adj vinyl adj terpolymer) acrylate methacrylate	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 07:38
S95	97	S91 and S93 and (S92 or S94)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 07:42
S96	23427	broke	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 07:42
S97	137858	pulp\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 07:43
S98	125753	latex	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 07:43
S99	1456302	(size adj classifi\$5) or sieve or (TAPPI near2 method adj (t-233 or "t233")) screen mesh	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 14:02

S10 0	766	162/4.ccls. or 162/191.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR.	ON	2005/04/21 10:00
S10 1	1	(S97 same (S96 same S98) same S99) and S100	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 07:47
S10 2	7	S97 same (S96 same S98) and S99 and S100	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 07:56
S10 3	9	S97 and (S96 same S98) and S99 and S100	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 07:52
S10 4	2449	"12" adj (mm or millimeter) with size	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 07:57
S10 5	2	S100 and S104	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 07:57
S10 6	1347	S89 and (S92 or S94)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 10:01
S10 7	263	S100 and S106	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 10:02
S10 8	49	S107 and S96	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 10:03
S10 9	22	("2488515" "3047452" "3245868" "3262838" "3425897" "3766001" "4017033" "4146727" "4162186" "4420368").PN. OR ("4735682"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/21 11:00

S11 0	17	S97 and (S96 same S98) and (sieve or screen) and (S89 or 162/112 or 162/129 or 162/264 or 162/13 or 241/28)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 07:21
S11 1	8010274	size or millimeter or inch or mm or in or micron or um	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 14:10
S11 3	4521968	size or millimeter or inch or mm or "in." or micron or um	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 14:10
S11 4	16	S110 and S113	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 15:14
S11 5	915	S96 and S98	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 15:14
S11 6	24	S100 and S115	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 16:32
S11 7	2597	shred\$3 same pulp\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 16:33
S11 8	134	S89 and S117	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/21 16:33
S11 9	4405	lindsay.in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/26 07:20
S12 0	3541	162/4.ccls. or 162/55.ccls. or 162/111.ccls. or 162/125.ccls. or 162/169.ccls. or 162/191.ccls. or 241/21.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/26 07:21

S12 1	12	S119 and S120	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/26 07:21
S12 2	1	"5011911".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR ·	ON	2005/04/26 08:11
S12 3	157	kopecky.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/26 08:12
S12 4		S120 and S123	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/26 08:12
S12 5	11	("2596586" "3428261" "3946951").PN. OR ("4365761"). URPN.	US-PGPUB; USPAT; USOCR	OR.	ON	2005/04/26 08:47
S12 7	127	S120 and (recycl\$3 or recover\$3) and latex same (fiber or agglomera\$4 or aggrega\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/06 12:12
S12 8	8	S125 and (size or in or inch\$2 or mm or millimeter)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/26 09:59
S12 9	8	S120 and (recycl\$3 or recover\$3) and latex same clump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/24 06:13
S13 0	6	("1422251" "2697661" "2889242" " 2977274" "3057769" "3260778"). pn.	USOCR	OR	ON	2005/05/06 08:49
S13	2	"20030118776".did. or "20020162635".did.	US-PGPUB	OR	ON	2005/05/06 08:49
S13 2	1	jp-04073281-\$.did.	JPO	OR	ON	2005/05/06 08:49
S13 3	1	su-1437450-\$.did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/06 08:49

S13 4	2	segl.in. and "2698789".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/06 08:49
S13 5	1	"5129988".pn.	USPAT	OR	ON	2005/05/06 08:49
S13 6		wo-9600811-\$.did. or wo-9715711-\$.did. or wo-9723184-\$.did. or wo-9823813-\$.did. or wo-9827269-\$.did.	EPO	OR	ON	2005/05/06 08:49
S13 7	1	wo-9600811-\$.did.	DERWENT	OR	ON	2005/05/06 08:49
S13 8	78	("3644170" "3773613" "3785920" " 3791917" "3844880" "3879257" "39 39066" "4050899" "4100016" "4163 687" "4235707" "4261836" "430301 9" "4312701" "4365761" "4461648" "4482095" "4529480" "4540467" " 4600545" "4615767" "4645541" "46 68339" "4699691" "4722964" "4735 682" "4751034" "4798651" "486738 3" "4897155" "4919877" "4934608" "4983258" "5002633" "5011741" " 5022984" "5059280" "5102501" "51 02606" "5114540" "5122228" "5133 832" "5137599" "5215625" "521757 6" "5262003" "5262004" "5332474" "5344573" "5401361" "5401810" " 5429310" "5478441" "5494554" "54 96441" "5498232" "5527432" "5573 640" "5582681" "5674360" "575592 6" "5858021" "5972039" "5989682" "6001218" "6027610" "6053441" " 6071380" "6074527" "6120640" "62 96736" "6302342" "6315864" "6372 085" "6387210" "6413363" "641978 7" "6500289").PN.	USPAT	OR	ON	
S13 9	96	S132 or S133 or S130 or S131 or S134 or S135 or S136 or S137 or S138	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON '	2005/05/06 12:13
S14 1	82	S139 and (size or length or width or mm or millimeter or inch or micron or micrometer or um or centimeter or cm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/06 09:34

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S14 2	2886	latex with ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/06 09:35
S14 3	3545	162/4.ccls. or 162/55.ccls. or 162/111.ccls. or 162/125.ccls. or 162/169.ccls. or 162/191.ccls. or 241/21.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/06 09:35
S14 4	12	S143 and S142	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/06 09:35
S14 5	815392	freeness or CSF or drain\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/06 10:40
S14 6	922	S143 and S145	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/06 10:40
S14 7	3743556	latex or rubber or plastic or polymer	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	.2005/05/06 10:41
S14 8	621	S146 and S147	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/06 10:42
S14 9	621	S148 and (4\$2 or 5\$2 or 6\$2 or 7\$2 or "800")	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/06 10:43

S15	39	(US-20010047728-\$ or	US-PGPUB;	OR	ON	2005/05/06 10:52
0	39	US-20010047/28-\$ or US-20030155089-\$ or US-20040140069-\$ or US-20050039868-\$).did. or (US-3844880-\$ or US-4087316-\$ or US-4326912-\$ or US-4668339-\$ or US-4615767-\$ or US-4668339-\$ or US-4735682-\$ or US-4997523-\$ or US-5102501-\$ or US-5133833-\$ or US-5228954-\$ or US-5262003-\$ or US-5755926-\$ or US-5837100-\$ or US-6372085-\$ or US-6200416-\$ or US-6453820-\$ or US-6419787-\$ or US-6453820-\$ or US-6734157-\$ or US-6794318-\$ or US-6734157-\$ or US-6794318-\$ or US-6802924-\$). did. or (US-6849158-\$ or US-2977274-\$ or US-3073737-\$ or US-2977274-\$ or US-3073737-\$ or US-3245868-\$ or US-3433702-\$). did. or (EP-412833-\$).did.	USPAT; USOCR; EPO	·	·	2005/05/06 10:52
S15 1	8	"6541099" "6794318" "6734157" "6 453820" "6849158" "6802924".pn.	USPAT	OR	ON	2005/05/06 10:53
S15 2	2	"09573095" "09573515" "09745499 " "10027242" "10039236" "1003923 7" "10325621" "10326354" "103284 50" "10328751" "10328846" "10361 841" "10749475" "10929312".apn.	US-PGPUB	OR	ON	2005/05/06 10:53
S15 3	10	S151 or S152	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/06 10:53
S15 4	25	(S139 or S153 or S150) and S149	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/06 10:53
\$15 5	1708246	fiber or agglomera\$4 or aggrega\$4 or clump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/06 12:24

S15 6	42	(US-20010047728-\$ or US-20030155089-\$ or US-20040140069-\$ or US-20050039868-\$).did. or (US-3844880-\$ or US-4087316-\$ or US-4326912-\$ or US-4365761-\$ or US-4615767-\$ or US-4668339-\$ or US-4735682-\$ or US-4811908-\$ or US-4828650-\$ or US-4997523-\$ or US-5102501-\$ or US-5133833-\$ or US-5228954-\$ or US-5262003-\$ or US-5755926-\$ or US-5837100-\$ or US-6372085-\$ or US-6419787-\$ or US-6453820-\$ or US-6419787-\$ or US-6453820-\$ or US-6734157-\$ or US-6794318-\$ or US-6734157-\$ or US-6794318-\$ or US-6802924-\$). did. or (US-6849158-\$ or US-6413363-\$ or US-6296736-\$). did. or (US-2698789-\$ or US-2809111-\$ or US-2977274-\$ or US-3073737-\$ or US-3245868-\$ or US-3433702-\$).did. or (EP-412833-\$).did.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/06 12:15
S15 7	37	S155 and S156	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/06 12:15
S15 8	367441	agglomera\$4 or aggrega\$4 or clump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/06 12:24
S15 9	18	S156 and S158	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/06 12:25
S16 0	9	S145 and S159	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/06 12:25
S16 1	661851	button pellet	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/24 06:09

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S16 2	39322	"162".clas.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/24 06:09
S16 3	562	S161 and S162	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/24 06:10
S16 4	2554283	latex or rubber or plastic	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/24 06:10
S16 5	285	S163 and S164	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/24 06:11
S16 6	1196255	recycl\$3 or recover\$3 broke	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/24 06:13
S16 7	174	S165 and S166	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/24 06:15
S16 8	2446	162/4.ccls. 162/55.ccls. 162/111. ccls. 162/125.ccls. 162/169.ccls. 162/191.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/24 06:16
S16 9	43	S167 and S168	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/24 06:22
S17 0	32	S167 and S168 not (push adj button)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/24 06:22
S17 1	2	"5277758".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/24 10:37

S17 2	16535469	method recycling broke containing cellulosic fibers latex polymer mechanically treating form aggregates average size less "12" millimeter portion coated free	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/24 10:40
S17- 3	2	S171 and S172	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/24 11:23
S17 4	745	(latex near polyethylene)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 07:30
S17 5	39322	"162".clas.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 06:20
S17 6	8	S174 and S175	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 06:51
S17 7	95249	broke scrap	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 06:51
S17 8	1	S176 and S177	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 06:51
S17 9	3555	162/4.ccls. or 162/55.ccls. or 162/111.ccls. or 162/125.ccls. or 162/169.ccls. or 162/191.ccls. or 241/21.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 07:21
S18 0	23514	broke	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 07:21
S18 1	126526	latex	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 07:21

S18 2	7	(pulper or pulping) and (S180 same S181) and (sieve or screen) and (S179 or 162/112 or 162/129 or 162/264 or 162/13 or 241/28)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 07:22
S18 3	9	"6541099" "6794318" "6734157" "6 453820" "6849158" "6802924".pn.	USPAT	OR	ON	2005/05/25 07:29
S18 4	2	"09573095" "09573515" "09745499 " "10027242" "10039236" "1003923 7" "10325621" "10326354" "103284 50" "10328751" "10328846" "10361 841" "10749475" "10929312".apn.	US-PGPUB	OR	ON	2005/05/25 07:29
S18 5	11	S183 or S184	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON .	2005/05/25 07:29
S18 6	2446	162/4.ccls. 162/55.ccls. 162/111. ccls. 162/125.ccls. 162/169.ccls. 162/191.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 07:29
S18 7	11617378	method and (recycling broke) same latex same mechanical\$2 aggregates average adj size less "12" millimeter portion coated free cellulosic adj fibers	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 07:36
S18 8	1824	S186 and S187	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 07:36
S18 9	7476657	size or length or width or mm or millimeter or inch or micron or micrometer or um or centimeter or cm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/25 07:37
S19 0	1593	S188 and S189	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 07:49
S19 1	853432	aggregate agglomerate pellet button "spit ball"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 07:39
S19 2	256	S190 and S191	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 08:50

S19	42	(US-20010047728-\$ or US-20030155089-\$ or US-20040140069-\$ or US-20050039868-\$).did. or (US-3844880-\$ or US-4087316-\$ or US-4326912-\$ or US-4668339-\$ or US-4615767-\$ or US-4668339-\$ or US-4735682-\$ or US-4811908-\$ or US-4828650-\$ or US-4997523-\$ or US-5102501-\$ or US-5133833-\$ or US-5228954-\$ or US-5262003-\$ or US-5332474-\$ or US-5755926-\$ or US-6372085-\$ or US-6413363-\$ or US-6372085-\$ or US-6413363-\$ or US-6419787-\$ or US-6453820-\$ or US-6541099-\$ or US-6640722-\$). did. or (US-6734157-\$ or US-6794318-\$ or US-6802924-\$ or US-6849158-\$ or US-0502525-\$). did. or (US-2698789-\$ or US-2809111-\$ or US-2977274-\$ or US-3073737-\$ or US-3245868-\$ or US-3433702-\$).did. or	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/25 07:51
S19 4	41	(EP-412833-\$).did. S189 and S193	US-PGPUB; USPAT; USOCR; EPO;	OR .	ON	2005/05/25 08:32
S19 5	30	S189 and S193 not (fiber adj length)	DERWENT US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 08:33
S19 6	9	"6541099" "6794318" "6734157" "6 453820" "6849158" "6802924".pn.	USPAT	OR ·	ON	2005/05/25 09:30
S19 7	2	"09573095" "09573515" "09745499 " "10027242" "10039236" "1003923 7" "10325621" "10326354" "103284 50" "10328751" "10328846" "10361 841" "10749475" "10929312".apn.	US-PGPUB	OR	ON	2005/05/25 09:30
S19 8		S196 or S197	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON .	2005/05/25 09:30
S19 9	2161049	pulp or paper or broke or fiber	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 09:30

S20 0	2554283	latex or rubber or plastic .	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 09:30
S20 1	3555	162/4.ccls. or 162/55.ccls. or 162/111.ccls. or 162/125.ccls. or 162/169.ccls. or 162/191.ccls. or 241/21.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 13:13
S20 2	660487	(styrene adj butadiene) neoprene (polyvinyl adj chloride) (vinyl adj copolymer) polyamide (ethylene adj vinyl adj terpolymer) acrylate methacrylate	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 09:30
S20 3	1241	S199 and S201 and (S200 or S202)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 09:30
S20 4	6	("1422251" "2697661" "2889242" " 2977274" "3057769" "3260778"). pn.	USOCR	OR	ON	2005/05/25 09:30
S20 5	2	"20030118776".did. or "20020162635".did.	US-PGPUB	OR	ON	2005/05/25 09:30
S20 6	1	jp-04073281-\$.did.	JPO	OR	ON	2005/05/25 09:30
S20 7	1	su-1437450-\$.did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 09:30
S20 8		segl.in. and "2698789".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 09:30
S20 9	1	"5129988".pn.	USPAT	OR	ON	2005/05/25 09:30
S21 0	4	wo-9600811-\$.did. or wo-9715711-\$.did. or wo-9723184-\$.did. or wo-9823813-\$.did. or wo-9827269-\$.did.	EPO	OR	ON	2005/05/25 09:30
S21 1	1	wo-9600811-\$.did.	DERWENT	OR	ON	2005/05/25 09:30

S21 2		("3644170" "3773613" "3785920" " 3791917" "3844880" "3879257" "39 39066" "4050899" "4100016" "4163 687" "4235707" "4261836" "430301 9" "4312701" "4365761" "4461648" "4482095" "4529480" "4540467" " 4600545" "4615767" "4645541" "46 68339" "4699691" "4722964" "4735 682" "4751034" "4798651" "486738 3" "4897155" "4919877" "4934608" "4983258" "5002633" "5011741" " 5022984" "5059280" "5102501" "51 02606" "5114540" "5122228" "5133 832" "5137599" "5215625" "521757 6" "5262003" "5262004" "5332474" "5344573" "5401361" "5401810" " 5429310" "5478441" "5494554" "54 96441" "5498232" "5527432" "5573 640" "5582681" "5674360" "575592 6" "5858021" "5972039" "5989682" "6001218" "6027610" "6053441" " 6071380" "6074527" "6120640" "62 96736" "6302342" "6315864" "6372 085" "6387210" "6413363" "641978 7" "6500289").PN.	USPAT	OR	ON	2005/05/25 09:30
S21 3	96	S206 or S207 or S204 or S205 or S208 or S209 or S210 or S211 or S212	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/25 09:30
S21 4	43	(S198 or S213) and S201	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/25 09:30
S21 5	44734	freeness or CSF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/25 09:30
S21 6	369	S215 and S201	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/25 09:30
S21 7	245	S216 and S203	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/25 09:30

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S21 8	9	S214 and S217 and latex	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR -	ON	2005/05/25 09:33
S21 9	73	S201 and (latex same consistency)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 10:44
S22 0	3	S201 and ((rotor adj stator and pulper) same consistency)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON ·	2005/05/25 10:45
S22 1	45	(US-20010047728-\$ or US-20030155089-\$ or US-20040140069-\$ or US-20050039868-\$).did. or (US-3844880-\$ or US-4087316-\$ or US-4326912-\$ or US-4668339-\$ or US-4615767-\$ or US-4668339-\$ or US-4735682-\$ or US-4811908-\$ or US-4828650-\$ or US-4997523-\$ or US-5102501-\$ or US-5133833-\$ or US-5228954-\$ or US-5262003-\$ or US-5332474-\$ or US-5755926-\$ or US-6372085-\$ or US-6413363-\$ or US-6419787-\$ or US-6413363-\$ or US-6419787-\$ or US-6453820-\$ or US-6541099-\$ or US-6640722-\$). did. or (US-6734157-\$ or US-6794318-\$ or US-6802924-\$ or US-6849158-\$ or US-6802924-\$ or US-6302342-\$ or US-5277758-\$). did. or (US-2698789-\$ or US-2809111-\$ or US-2977274-\$ or US-3073737-\$ or US-3245868-\$ or US-3433702-\$ or US-3250666-\$). did. or (EP-412833-\$).did.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/05/25 11:17
S22 2	185605	refine refining refined refiner	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR .	ON	2005/05/25 11:18
S22 3	20	S221 and S222	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 11:27

S22 4	20	\$6layer\$2 and S221	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 11:46
S22 5	18721	multi adj layer and board	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 11:39
S22 6	41	S201 and S225	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 11:40
S22 7	6523	\$6layer\$2 adj web	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 11:58
S22 8	953	S191 and S227	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 11:52
S22 9		S179 and S228	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 11:49
S23 0	12	S229 not (push adj button)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 11:49
S23 1	330876	S191 and product	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 11:52
S23 2	435	S201 and S231	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 11:53
S23 3	14	S221 and S231	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 11:53

S23 4	2697	\$6layer\$2 adj web and (cup tray plate carton)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 11:59
S23 5	48	S201 and S234	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 12:36
S23 6	91	egg adj carton and "162".clas.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 13:10
S23 7	25091	latex with (styrene adj butadiene neoprene polyvinyl adj chloride vinyl adj copolymer polyamide ethylene adj vinyl adj terpolymer acrylate methacrylate)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 13:11
S23 8	213	S201 and S237	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 13:13
S23 9	5	S221 and S238	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/05/25 13:14